its size, the large dull yellow (but inclining to green) flowers and the copious bracteas turning brown or black in age. This plant is called *Cardon* and *Puya* in Chile, where the soft substance of the stem is used for corks and bungs; the flowers yield a remedy for hernia, and the Indians use the spines of the leaves for fishhooks." (*Curtis's Botanical Magazine*, vol. 9, pl. 4715.)

42083. Perilla frutescens (L.) Britton. Menthaceæ. Perilla. - (Perilla ocumoides L.)

From Yokohama, Japan. Purchased from the Yokohama Nursery Company. Received March 13, 1916.

See S. P. I. No. 42062 for previous introduction and description.

42084. Aralia cordata Thunb. Araliaceæ.

Udo.

From Yokohama, Japan. Roots purchased from L. Boehmer & Co. Received March 13, 1916.

"Japanese Nakate White, from Kanagawa Ken." (Boehmer & Co.)

42085. GARCINIA EPUNCTATA Stapf. Clusiaceæ.

From Mount Coffee, Liberia. Presented by Mr. Henry O. Stewart. Received March 15, 1916.

"A wild fruit which grows on very large trees, 20 to 30 feet high." (Stewart.)

42086. Nephelium lappaceum L. Sapindaceæ. Rambutan.

From Buitenzorg, Java. Presented by Dr. J. C. Koningsberger, director, Botanic Garden. Received March 15, 1916.

"Ramboetan atjeh matjan. A tree up to 25 meters high. A fruiting tree which is an ornament of the Javanese village groves because of the pretty, often more or less dense, leaf crown, decorated on the outside with the numerous, long-stemmed scarlet fruits the size of a hen's egg. Arillus white, very juicy, more or less sour." (Koorders and Valeton, Boomsoorten van Java.)

"One of the most delicious and showy fruits of the Dutch East Indies, closely related to the litchi." (Fairchild.)

See S. P. I. Nos. 13571, 17515, and 34494 for previous introductions with descriptions.

42087 to 42136.

From Melbourne, Victoria, Australia. Presented by Mr. A. E. V. Richardson, agricultural superintendent, Department of Agriculture. Received March 8, 1916. Notes by Mr. Richardson.

42087. AVENA ORIENTALIS Schreb. Poaceæ.

Oats.

Black Tartarian.

42088 and 42089. AVENA SATIVA L. Poaceæ.

Oats.

42088. "Ruakura oats raised in New Zealand by Primrose McConnell and having the reputation of being rust resistant."

42089. "Clydesdale."

42090 and 42091. AVENA STERILIS L. Poaceæ.

Oats.

42090. "Algerian." 42091. "Calcutta."